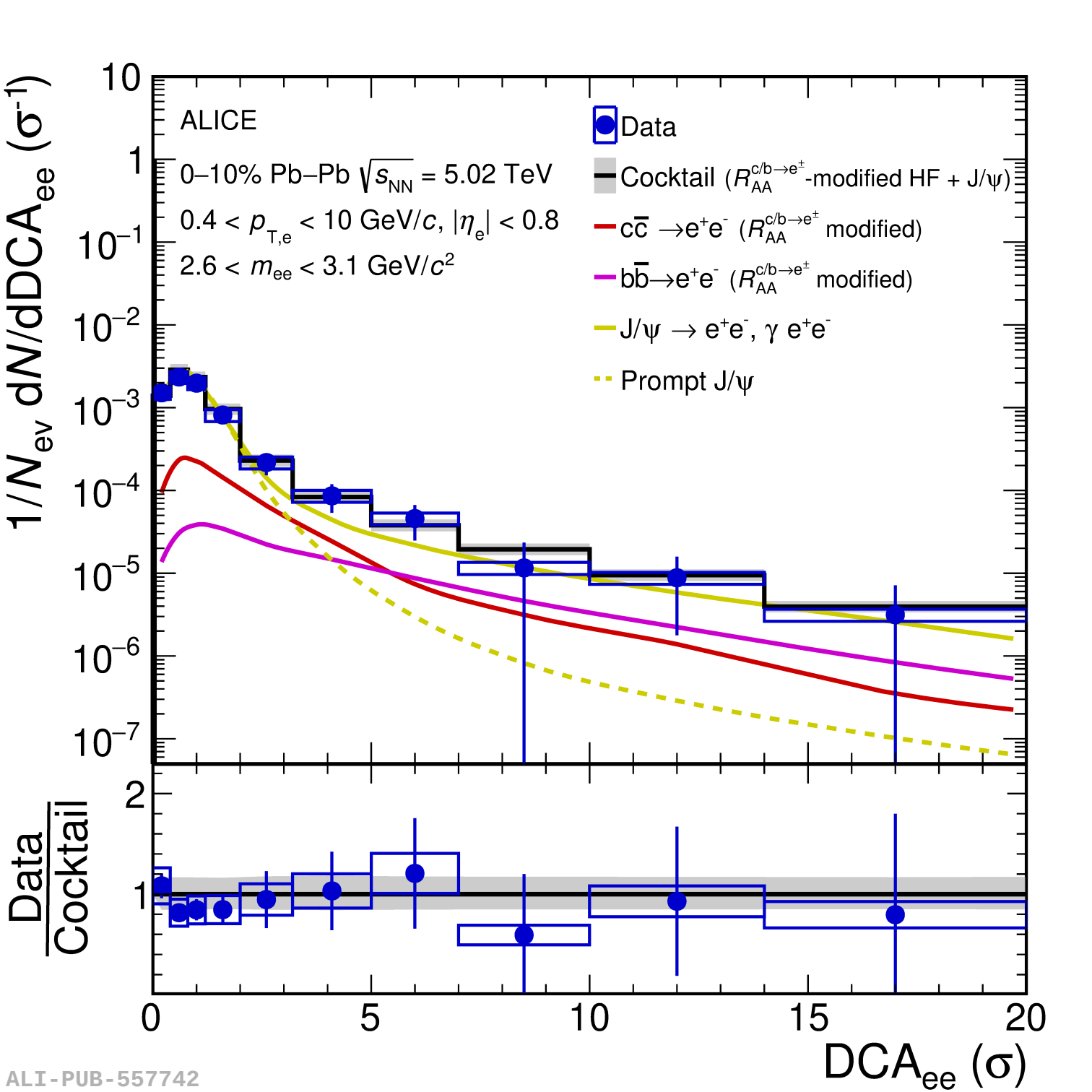
ALICE
0–10% Pb–Pb $\sqrt{s_{NN}}$ = 5.02 TeV
$0.4 < p_{T,e} < 10$ GeV/c, $|\eta_e| < 0.8$
$2.6 < m_{ee} < 3.1$ GeV/c^2
Data
Cocktail ($R_{AA}^{c/b\to e^{\pm}}$-modified HF + J/ψ)
$c\bar{c} \to e^+e^-$ ($R_{AA}^{c/b\to e^{\pm}}$ modified)
$b\bar{b} \to e^+e^-$ ($R_{AA}^{c/b\to e^{\pm}}$ modified)
J/ψ $\to e^+e^-$, γ e^+e^-
Prompt J/ψ
$1/N_{ev}\, dN/dDCA_{ee}$ (σ^{-1})
Data / Cocktail
DCA_{ee} (σ)
ALI-PUB-557742